Drawing Amendments

A set of formal replacement drawings is being submitted with this response. There have been no modifications or new matters introduced by these replacement drawings. They are being submitted under a separate drawing transmittal letter.

800549.020

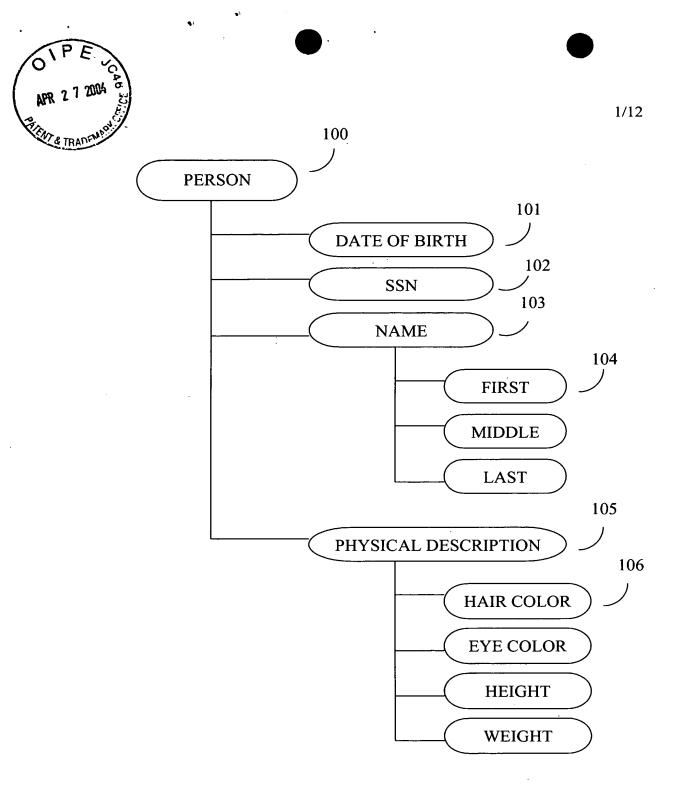


FIGURE 1

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- 201 Entity Path = '\Person'
- 202 Database Name = <Database Name>
- 203 Database Command = <Expression>
- **204** Database Fields = <Array of Fieldnames generated from Database Command>

FIGURE 2

205 Entity Path = '\Person\Date of Birth'
206 Manned Fields = < Array of

206 Mapped Fields = <Array of Fieldnames from Parent's Dataset>

Entity Path = '\Person\SSN'

Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Name'
Database Name = <Database Name>
Database Command = <Expression>
Database Fields = <Array of Fieldnames
generated from Database Command>

Entity Path = '\Person\Name\First'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Name\Middle'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Name\Last'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Physical Description'
Database Name = <Database Name>
Database Command = <Expression>
Database Fields = <Array of Fieldnames
generated from Database Command>

Entity Path = '\Person\Physical Description\Hair Color'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Physical Description\Eye Color'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Physical Description\Height'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Entity Path = '\Person\Physical Description\Weight'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>



- 301 Element Name = '\Person'
- 302 Database Name = <Database Name>
- 303 Database Command = <Expression>
- **304** Database Fields = <Array of Fieldnames generated from Database Command>

FIGURE 3

305 Element Name = 'Date of Birth' 306 Mapped Fields = <Array of Fieldnames from Parent's Dataset> Element Name = 'SSN' Mapped Fields = <Array of Fieldnames from Parent's Dataset> Element Name = 'Name' Database Name = < Database Name > Database Command = <Expression> Database Fields = <Array of Fieldnames generated from Database Command> Element Name = 'First' Mapped Fields = <Array of Fieldnames from Parent's Dataset> Element Name = 'Middle' Mapped Fields = <Array of Fieldnames from Parent's Dataset> Element Name = 'Last' Mapped Fields = <Array of Fieldnames from Parent's Dataset> Element Name = 'Description' Database Name = < Database Name > Database Command = <Expression> Database Fields = <Array of Fieldnames generated from Database Command> Element Name = 'Hair Color' Mapped Fields = <Array of Fieldnames from Parent's Dataset>

Element Name = 'Eye Color'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

Element Name = 'Height'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>

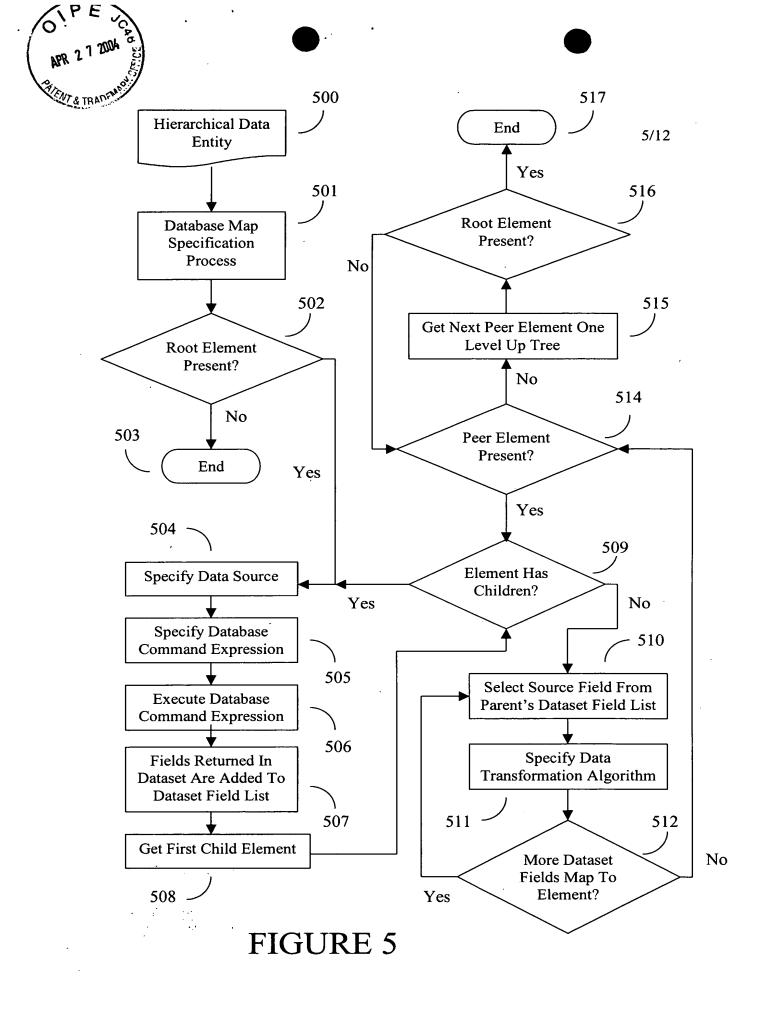
Element Name = 'Weight'
Mapped Fields = <Array of Fieldnames
from Parent's Dataset>



- 400 element = <elementname[(attribute)*]>expression[(element)*]</elementname>
- 401 attribute = type="elementtype";datasource="url";transform="transformobject"
- 402 elementtype = statement or field or static
- 403 url = datasource location identifier
- 404 expression = SQL statement or fieldname or static value
- 405 transformobject = classname of object responsible for transforming text of this node
- 406 fieldname = dataset fieldname [(|dataset fieldname)*]

FIGURE 4A

```
407 <Person datasource="jdbc:odbc:MyDatabase" type="statement">select * from
      person where ID=?
 408 <Date of Birth type="field">DOB</Date of Birth>
      <SSN type="field">Social Security Number</SSN>
 409 <Name datasource="jdbc:odbc:MyDatabase" type="statement">select * from
      Name where Person ID=:ID
             <First type="field">First</First>
              <Middle type="field">Middle</Middle>
              <Last type="field">Last</Last>
       </Name>
      <Physical Description datasource="jdbc:odbc:MyDatabase" type="statement">
      select Hair Color, Eye Color, Height, Weight from Physical Description where
      Person ID=:ID
             <Hair Color type="field">Hair Color<Hair Color>
              <Eye Color type="field">Eye Color<Eye Color>
410
      <Height type="field" transform="com.infoglide.transform.ProperHeight">
      Feet|Inches<Height>
       <Weight type="field" transform="com.infoglide.transform.PoundstoKilos">
       Weight<Weight>
       </Physical Description>
       </Person>
```





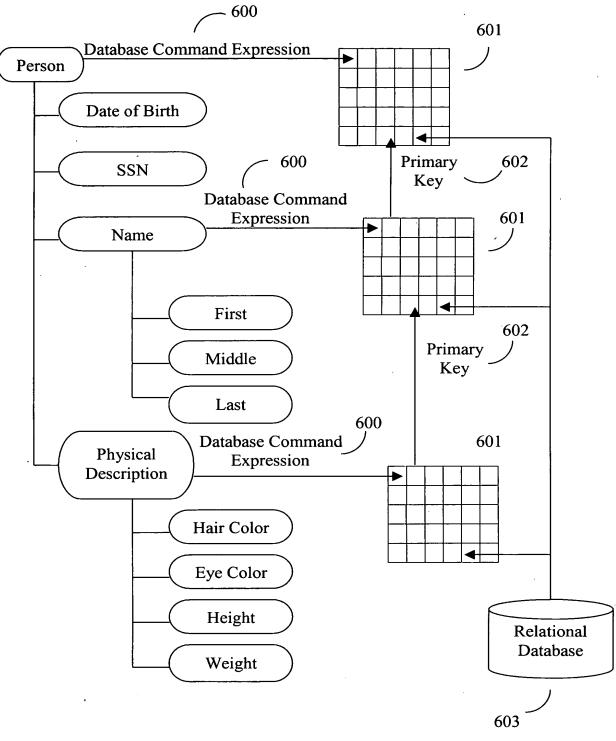


FIGURE 6

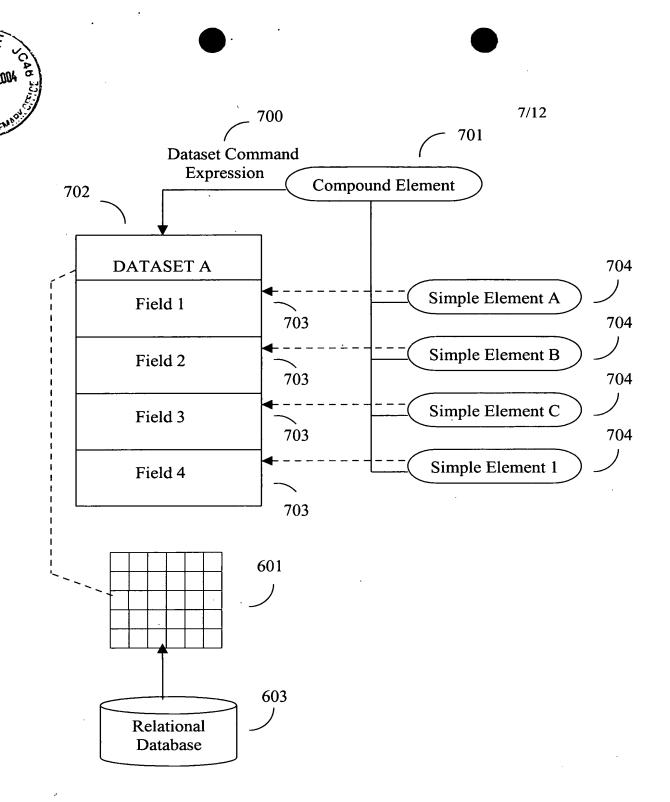
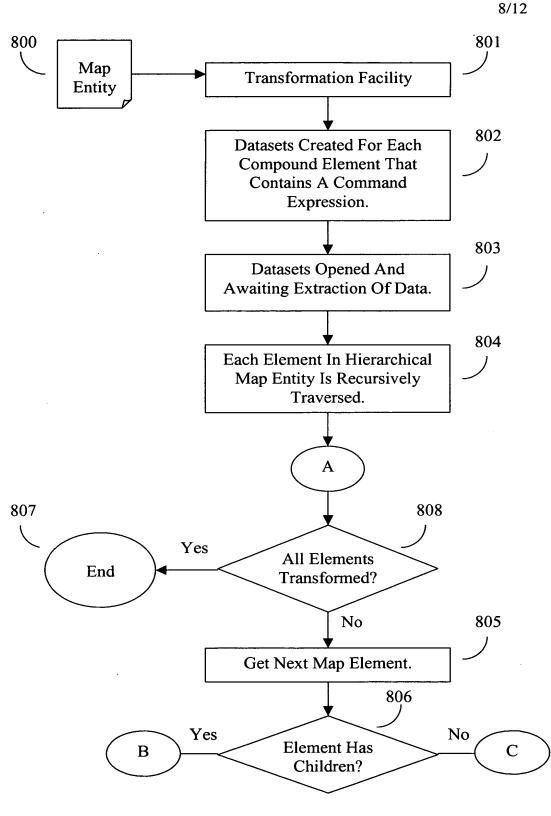


FIGURE 7



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FIGURE 8A



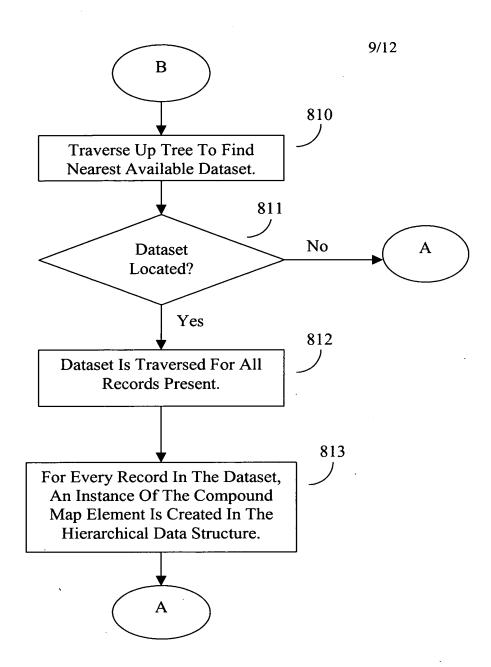


FIGURE 8B

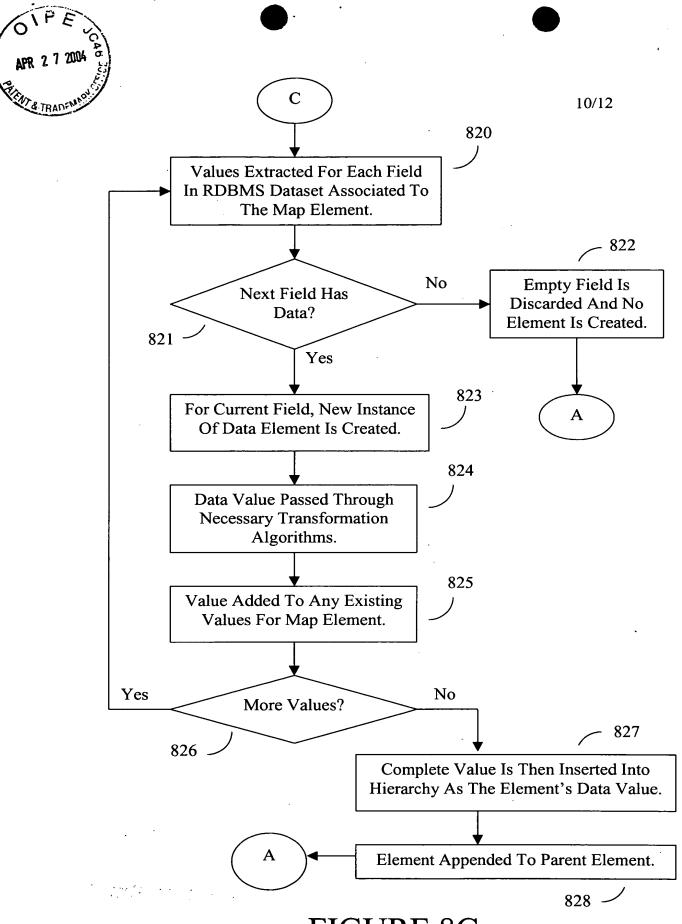


FIGURE 8C



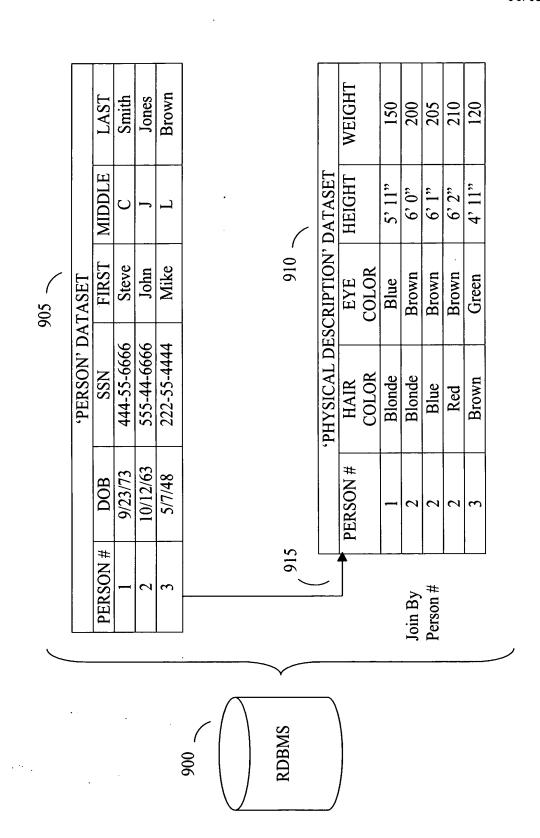


FIGURE 9A

